MicroBrowser User Manual

MT600iWP-Web Panels already contain the license for iniNet MicroBrowser. The MicroBrowser of MT600iWP reflects directly the variables and pictures created in the CoDeSys visualization which are integrated and downloaded to the webserver of the PLC.

MT600iWP Serial Model Type:

MT605iWP (4.3”), MT607iWP (7”), and MT610iWP (10”)

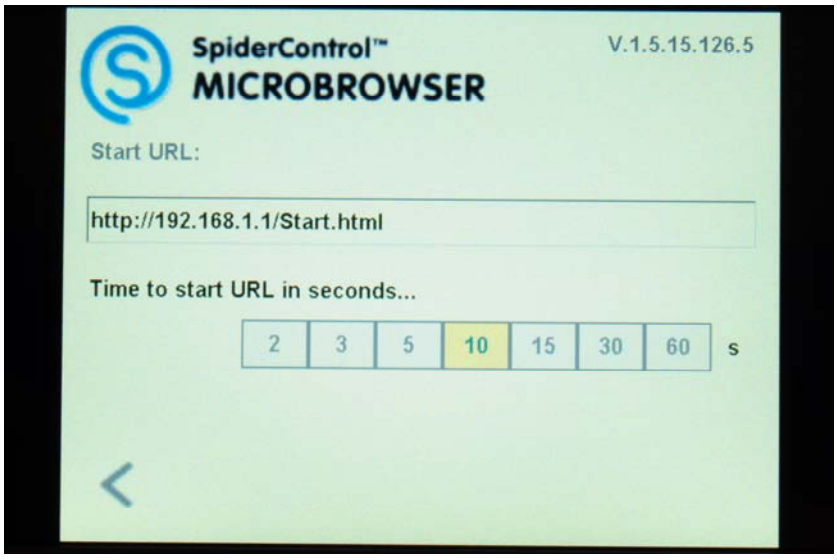
The supported PLC include:

Saia-Burgess Controls (Johnson Electric), Siemens, Phoenix-Contact, Wago, Beckhoff, Selectron, Schleicher, Samson, Sabo, Panasonic, Baumüller, SysMik, RSI, TBox, Mitsubishi, KW-Software, Info-Team. For more information please refer to the website of iniNet and CoDeSys.

Settings Introduction:

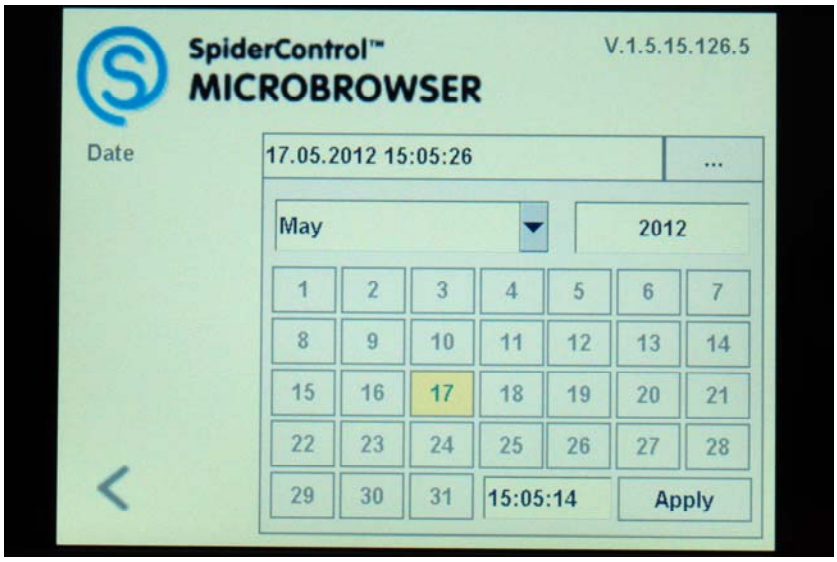
When HMI is ON, the relevant system settings are accessible. The tabs will be introduced respectively in the following.

[Start URL Tab]



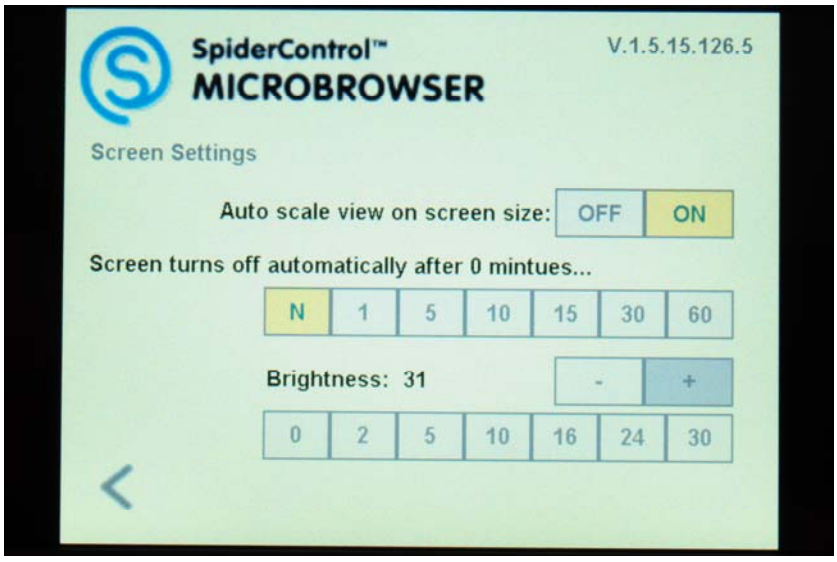
Enter the Webserver IP Address of the target device to be connected. Enter the Path or URL of the HTML file name right after the “/” slash. When resetting HMI or communication failure happens, the seconds in which HMI attempts the connection again can be set.

[Date and Time Tab]



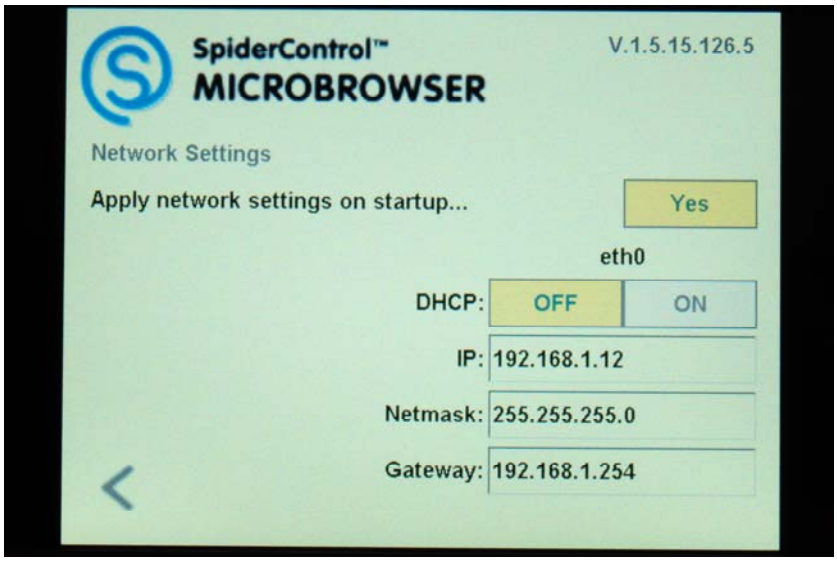
Click "…" button to set HMI RTC.

[Display Settings Tab]



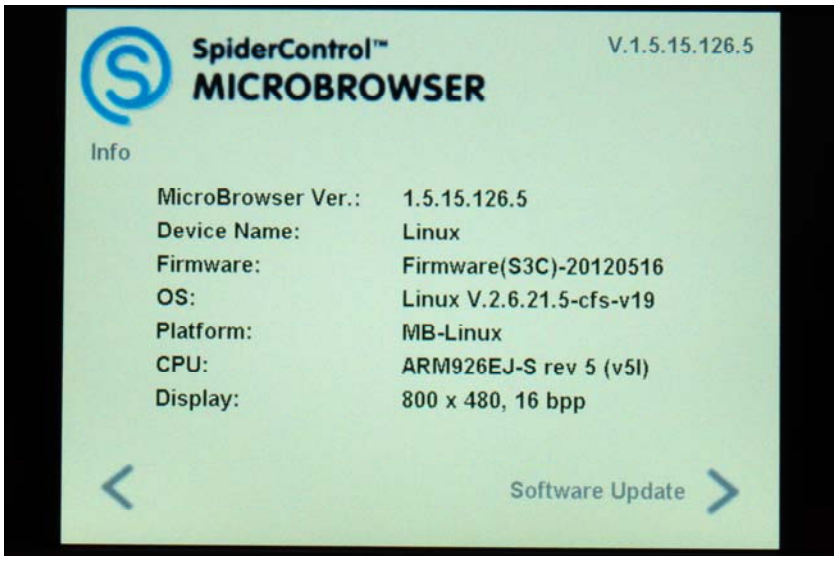
This tab is for setting when the resolution of the connected device does not match that of the HMI, the screen size can be adjusted for fitting.
Also, backlight power saving can be enabled in a specified time. "N" means not to enable. Brightness can be adjusted from 0 to 31.

[Network Settings Tab]



Set HMI IP manually or obtain IP automatically via DHCP.

[Info Tab]



Display HMI information, including MicroBrowser version and firmware version etc.

Click ”Software Update” to update MicroBrowser Version.

Insert a SD card into HMI, click ”Software Update” to start updating. Or, after inserting SD card, switch ON DIP SW3 and then reboot HMI to start updating.

Note: Since MT605iWP (4.3”) does not contain a SD slot, to update MicroBrowser version, please contact your distributor.